

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1-14. (Canceled)

15. (Currently Amended) A method of making a solid-liquid filtration cloth, the method comprising:

weaving a solid-liquid filtration cloth comprising a first surface and a second surface;

employing a plurality of longitudinal polymer yarns and a plurality of cross-direction polymer yarns in the weaving;

providing the solid-liquid filtration cloth with a permeability allowing liquid in a mixture to be solid-liquid filtered to permeate through the cloth ~~and, on the other hand,~~ preventing solids from the mixture from passing the cloth; ~~and~~

arranging at least the first surface of the cloth to be corrugated, whereby the cloth has at least one outermost contact surface provided with corrugations opening away from the ~~cloth~~ cloth; ~~and~~

arranging the second surface of the cloth substantially even.

16. (Canceled)

17. (Previously Presented) A method as claimed in claim 15, comprising:

arranging the first surface and the second surface of the corrugated cloth.

18. (Currently Amended) A method as claimed in claim 15, comprising:

weaving a filtration portion having a permeability suitable for solid-liquid filtration on ~~the~~ a side of the first surface of the cloth;

weaving highly heat-shrinkable cross-direction polymer yarns having a first length during the weaving into the cloth;

binding the highly heat-shrinkable yarns to the longitudinal yarns at binding points;

employing a free run of the length of a plurality of longitudinal yarns on the highly heat-shrinkable yarns between the binding points; and

heat-treating the cloth after the weaving, whereby, after the heat treatment, the high-shrink yarns have a second length having a magnitude smaller than that of the first length, and letting the cloth shorten considerably in proportion to ~~the~~a change in the length of the highly heat-shrinkable yarns, whereby the filtration portion in the cloth obtains a corrugated shape as a result of shrinkage.

19. (Currently Amended) A method as claimed in claim 15, comprising:

weaving a filtration portion having a permeability suitable for solid-liquid filtration at least on ~~the~~a side of the first surface of the cloth;

weaving stretchable yarns into the cloth, the yarns being subjected to a longitudinal force during the weaving in such a manner that the stretchable yarns have a first length during the weaving;

binding the stretchable yarns to the longitudinal yarns of the filtration portion at binding points;

employing a free run of the length of a plurality of longitudinal yarns on the stretchable yarns between the binding points;

releasing the cloth after the weaving, whereby the stretchable yarns obtain a second length having a magnitude smaller than that of the first length; and

letting the cloth shorten proportionally to ~~the~~a change in the length of the stretchable yarns, whereby the filtration portion in the cloth obtains a corrugated shape.

20. (Currently Amended) A solid-liquid filtration cloth, comprising:

a first surface and a second surface;

a plurality of longitudinal polymer yarns and a plurality of cross-direction polymer yarns; and

a solid-liquid filtration cloth having a permeability allowing liquid in a mixture to be solid-liquid filtered to permeate the cloth ~~and, on the other hand,~~ preventing solids from the mixture from passing the cloth,

wherein at least the first surface of the cloth is provided with a corrugated outermost contact surface provided with a plurality corrugations opening away from the ~~cloth-cloth, and~~

the second surface of the cloth is substantially even.

21. (Previously Presented) A solid-liquid filtration cloth as claimed in claim 20, wherein

the first surface and the second surface of the cloth have a corrugated shape.

22. (Currently Amended) A solid-liquid filtration cloth as claimed in claim 20, wherein

a filtration portion suitable for solid-liquid filtration and comprising a plurality of cross-direction yarns is provided on the side of the first surface of the cloth,

the cloth comprising a portion composed of yarns having a changing length,

the corrugated surface being provided with crests of corrugations,

and at the crests, a maximum distance between the cross-direction yarns and the yarns having a changing length of the filtration portion ~~being~~ is at least 1.5 mm.

23. (Currently Amended) A solid-liquid filtration cloth as claimed in claim 20, wherein

at least ~~the~~ a side of the first surface of the cloth is provided with a filtration portion having a corrugated shape and comprising crests and bottoms of corrugations,

the cloth comprising highly heat-shrinkable cross-direction yarns whose length

is shortened in heat treatment subsequent to weaving,

the highly heat-shrinkable yarns are bound to the filtration portion at binding points, and

~~and~~ the binding points are located at the bottoms of the corrugations.

24. (Currently Amended) A solid-liquid filtration cloth as claimed in claim 20, wherein

at least ~~the~~ side of the first surface of the cloth is provided with a filtration portion having a corrugated shape and comprising crests and bottoms of corrugations,

the cloth comprises cross-direction stretchable yarns having, after weaving, a rest length shorter than the length of the yarns during weaving,

the stretchable yarns are bound to the filtration portion at binding points, and

~~and~~ the binding points are located at the bottoms of the corrugations.

25. (Currently Amended) A solid-liquid filtering device, comprising:

at least one filter surface having a plurality of openings;

means for moving the filter surface in a rotational direction during the filtration; and

a solid-liquid filtration cloth arranged against each filter surface, the solid-liquid filtration cloth having a permeability arranged to let through liquid in a mixture to be solid-liquid filtered ~~and, on the other hand,~~ arranged to prevent solids from the mixture from passing the cloth,

~~and~~ wherein at least an outer surface of the solid-liquid filtration cloth arranged against the filter surface is corrugated, at least a contact surface arranged against the mixture to be filtered comprises a plurality of corrugations opening away from the filter ~~cloth~~ cloth, and an inner surface of the solid-liquid filtration cloth has a substantially even surface arranged against the filter surface.

26. (Currently Amended) A solid-liquid filtering device as claimed in claim 25, wherein

the solid-liquid filtering device is a drum filter whose perimeter is arranged to serve as a filter surface and which is arranged to be rotated around its longitudinal axis in direction, and

~~and~~ crests of corrugations on the outer surface of the cloth are arranged substantially parallel to the rotational direction of the filter surface.

27. (Currently Amended) A solid-liquid filtering device as claimed in claim 25, wherein

the solid-liquid filtering device is a drum filter whose perimeter is arranged to serve as a filter surface and which is arranged to be rotated around its longitudinal axis in direction, and

~~and~~ crests of corrugations on the outer surface of the cloth are arranged transversely relative to the rotational direction of the filter surface.

28. (Currently Amended) A solid-liquid filtering device as claimed in claim 25, wherein

the solid-liquid filtering device is a disc filter, a plurality of sector elements on whose perimeter constitute a disciform structure, and wherein the flank sides of the sector elements constitute the filter surfaces, and

~~and~~ crests of corrugations on the outer surface of the cloth are arranged substantially in the radial direction of the sector element.